

FINANCIAL ANALYSIS OF PROPOSED ENERGY EFFICIENCY SCHEMES

Project 1 - PowerPerfector (Civic Offices)	Capital Cost	Y 1 Mar-10	Y 2 Mar-11	Y 3 Mar-12	Y 4 Mar-13	Y 5 Mar-14	Y 6 Mar-15	Y 7 Mar-16	Y 8 Mar-17	TOTAL
Loan Outstanding	0	16,648	14,567	10,405	6,243	2,081	0	0	0	
Loan Repayment	16,648	0	2,081	4,162	4,162	4,162	2,081	0	0	
MRP (4%)	0	0	583	416	250	83	0	0	0	
Item 8 Interest	0	0	-364	-364	-281	-114	0	0	0	
Financing Costs		0	2,300	4,214	4,131	4,131	2,081	0	0	
Less Savings			0	-5,052	-5,052	-5,052	-5,052			
Net Prudential Position			2,300	-838	-921	-921	-2,971			-3,352

Project 2 - T5 Lighting (Civic Offices)	Capital Cost	Y 1 Mar-10	Y 2 Mar-11	Y 3 Mar-12	Y 4 Mar-13	Y 5 Mar-14	Y 6 Mar-15	Y 7 Mar-16	Y 8 Mar-17	TOTAL
Loan Outstanding	0	14,600	12,775	9,125	5,475	1,825	0	0	0	
Loan Repayment	14,600	0	1,825	3,650	3,650	3,650	1,825	0	0	
MRP (4%)	0	0	511	365	219	73	0	0	0	
Item 8 Interest	0	0	-319	-319	-246	-100	0	0	0	
Financing Costs		0	2,017	3,696	3,623	3,623	1,825	0	0	
Less Savings			0	-6,471	-6,471	-6,471	-6,471			
Net Prudential Position			2,017	-2,775	-2,848	-2,848	-4,646			-11,102

Project 3 - Insulation (Civic Offices)	Capital Cost	Yr 0 Mar-10	Y 1 Mar-11	Y 2 Mar-12	Y 3 Mar-13	Y 4 Mar-14	Y 5 Mar-15	Y 6 Mar-16	Y 7 Mar-17	TOTAL
Loan Outstanding	0	2,416	2,114	1,510	906	302	0	0	0	
Loan Repayment	2,416	0	302	604	604	604	302	0	0	
MRP (4%)	0	0	85	60	36	12	0	0	0	
Item 8 Interest	0	0	-53	-53	-41	-17	0	0	0	
Financing Costs		0	334	612	599	599	302	0	0	
Less Savings			0	-886	-886	-886	-886			
Net Prudential Position			334	-274	-287	-287	-584			-1,098

Project 4 - Insulation (GBLC) (Green Bank Leisure Centre)	Capital Cost	Yr 0 Mar-10	Y 1 Mar-11	Y 2 Mar-12	Y 3 Mar-13	Y 4 Mar-14	Y 5 Mar-15	Y 6 Mar-16	Y 7 Mar-17	TOTAL
Loan Outstanding	0	2,487	2,176	1,554	933	311	0	0	0	
Loan Repayment	2,487	0	311	622	622	622	311	0	0	
MRP (4%)	0	0	87	62	37	12	0	0	0	
Item 8 Interest	0	0	-54	-54	-42	-17	0	0	0	
Financing Costs		0	344	630	617	617	311	0	0	
Less Savings			0	-2,279	-2,279	-2,279	-2,279			
Net Prudential Position			344	-1,649	-1,662	-1,662	-1,968			-6,598

Project 5 - LED for Lighting (Civic Offices)	Capital Cost	Yr 0 Mar-10	Y 1 Mar-11	Y 2 Mar-12	Y 3 Mar-13	Y 4 Mar-14	Y 5 Mar-15	Y 6 Mar-16	Y 7 Mar-17	TOTAL
Loan Outstanding	0	15,350	13,431	9,594	5,756	1,919	0	0	0	
Loan Repayment	15,350	0	1,919	3,838	3,838	3,838	1,919	0	0	
MRP (4%)	0	0	537	384	230	77	0	0	0	
Item 8 Interest	0	0	-336	-336	-259	-106	0	0	0	
Financing Costs		0	2,120	3,885	3,809	3,809	1,919	0	0	
Less Savings			0	-6,983	-6,983	-6,983	-6,983			
Net Prudential Position			2,120	-3,098	-3,174	-3,174	-5,064			-12,390

Project 6 - Boiler Condensing (Civic Offices)	Capital Cost	Yr 0 Mar-10	Y 1 Mar-11	Y 2 Mar-12	Y 3 Mar-13	Y 4 Mar-14	Y 5 Mar-15	Y 6 Mar-16	Y 7 Mar-17	TOTAL
Loan Outstanding	0	8,814	7,712	5,509	3,305	1,102	0	0	0	
Loan Repayment	8,814	0	1,102	2,204	2,204	2,204	1,102	0	0	
MRP (4%)	0	0	308	220	132	44	0	0	0	
Item 8 Interest	0	0	-193	-193	-149	-61	0	0	0	
Financing Costs		0	1,217	2,231	2,187	2,187	1,102	0	0	
Less Savings			0	-2,048	-2,048	-2,048	-2,048			
Net Prudential Position			1,217	183	139	139	-946			732

OVERALL

Financing Costs			8,331	15,267	14,966	14,966	7,539			
Less Savings			0	-23,719	-23,719	-23,719	-23,719			
Net Prudential Position			8,331	-8,452	-8,753	-8,753	-16,180			-33,807